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**PATENT**  
Docket No.: 020366-077610US

On December 30, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Silvie Tang Corr Clough

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Richard Cerami, et al.

Application No.: 09/921,283

Filed: August 1, 2001

For: PROACTIVE REPAIR PROCESS  
IN THE XDSL NETWORK (WITH A  
VDSL FOCUS)

Examiner: Nadeem Iqbal

Art Unit: 2114

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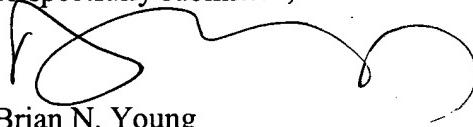
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PATENT

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Dated: 12/30/04

Respectfully submitted,  
  
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**Application No.** 09/921,283

**File No.** 20366-77610US

**Date Due** December 30, 2004

**Date Mailed** December 23, 2004

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